

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

Poplar Springs Water Association Public Water Supply Name

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Eist PWS ID #s for all Water Systems Covered by this CCR

confide	deral Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consumer nce report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.
Please .	Answer the Following Questions Regarding the Consumer Confidence Report
	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	 □ Advertisement in local paper □ On water bills □ Other
	Date customers were informed:/
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed://
×	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper: Calhoun County Journal
	Date Published: 6 / 10 / 09
	CCR was posted in public places. (Attach list of locations)
	Date Posted://
	CCR was posted on a publicly accessible internet site at the address: www
<u>CERTI</u>	FICATION
the forn consiste	certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and is not with the water quality monitoring data provided to the public water system officials by the Mississippi Statement of Health, Bureau of Public Water Supply.
Dou Name/I	le Hard' - Book Kereper 6-11-09 Title (President, Mayor, Owner, etc.) Date
	Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

2006 Annual Drinking Water Quality Report Popler Springs Water Association PWS# 070016 & 070024 May 2009

We're pleased to present in you this year's Annual Quality Water Roport. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant gore is to provide you with a safe and dependable surply of drighting water. We want you to understand the efforts we make to continually improve the water teachment process and potact our water resources. We are committed to ensuring the quality of your water. Our water source is from wets drawing from the Gordo Formation Aquiller.

The source water assessment has been completed for our public water system to determine the overall susceptibity of its disking water susply to identified potential sources of contamination. A report containing ideated information on how the susceptibility determinations were made has been shortwisted for our public water system and is available for viewing upon request. The wells for the Poples Springs Water Association have received lower susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Chaires Mahan at 662.582.7747. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for August 25, 2009 at 7:00 PM at the Vantaman Community Center.

August 25, 2009 at 7,00 PM at the Varianman Community Center.

We restrictely monitor for constituents in your deniking water according to Federal and State laws. This table below size all of the deniking water contaminants that were detected during the period of familiary 1° to December 31°, 2008. In cases where monitoring wasn't required in 2008, the table reflects the most recent results. As water famels over the surface of land or underground, it dissolves studied or contaminants in the presence of arrivals or from human softwity intercelosi contaminants, excluded the most recent results. As water famels over the surface of land or underground, it dissolves applic systems, supplicable that a contaminants are contaminants, the presence of arrivals to from human softwity intercelosi contaminants, such as seles and molals, which he he presence of arrivals or from human softwity intercelosi contaminants, and wideling humanic contaminants, such as seles and molals, which he he surface in the surface of the surfa

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've projected the following definitions:

Author Lavel - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system pass follow.

Maximum Contaminant Lavel (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in disking water. MCLs are set as close to the MCLGs as feasible using the best averable treatment technology.

Measurem Conferenced Level Goel (MCLG) - The "Goel" (MCLG) is the seriel of a contemistent in distring water below which there is no known or expected risk to health. MCLGs allow for a mergin of safety.

Parts per million (gorn) or Milligrams per liter (mgf) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one manute in 2,000 years, or a single penny in \$10,000,000.

PWS ID#				TEST RESUI	.18		No.	
Contaminant	Violation Y/N	Date Collected	Level Detected	Renge of Detects or # of Samples Exceeding MCUACE	Unit Measure -ment	MCLG	MC).	Likely Source of Contembration
Inorganic	Contan	inants						
8. Arsenic	N	2008	1.4	1.3-14	ррь	1kā	10	Erosker of natural deposits; runs from orchards; runoff from place and electronics production west
10. Berxm	N	2008	377	No Range	ppm	2	2	Discharge of drilling wastes: discharge from metal refineries: emsters of natural decoalts
14 Copper	N	2008	3	0	øpm	1.3	AL=13	Corrosion of household plumbs systems, erosion of rightral deposits; fueching from wood preservatives
18 Fluoride	*	2006	.197	.158 157	ppm	*	4	Erosion of natural deposits; was additive which promotes strong teeth; discharge from fertitizer and elumenum factories
17. Lead	N	2008	8	0	ppb	0	AL=15	Corresion of household plumble systems, erusion of natural deposits
1B. Nitrate (as Hitrogen)	N	2008	.31	30 - 31	()Qarn	10	10	Runoff from tertifizer use; seaching from teptic tanks, sewage: erosion of natural deposits
21. Selenium	N	2008		Na Runge	ppb	50	8	Discharge from petroleum and metal references, erosion of natural deposits; discharge from mines
Plainfecti o	n By-Pı	oducts						
Chlorine	TH T	2008 .	8 7.3	mqa 8		0 MOR	Lea W	ater additive used to control

Contaminant	Violation Y/N	Dets Collectes	Level Detected	Range of Detects or # of Semples Exceeding MGL/ACL	Entl Meseure tream-	MCLG	MCL.	Likely Source of Contemination
Inorgani	c Contan	ilnants						
8: Arsenic	N	2008	1.6	No Renge	ppb	riós	10	Erosion of natural deposits, runo from orchards; runoff from glass and electronics production waste
10. Bárkan	Z	2008	181	No Range	mqq	2	2	Discharge of drilling wastes, discharge from metal refineries, erosion of natural deposits
14. Copper	N	2008	3	5	ppm	13	AL-13	Corrosion of household plumbing systems: erosion of natural deposits leaching from wood preservatives
15. Fixonde	N	2008	1985	No Range	ppm	1	4	Erosion of natural deposate, water additive which promotes strong tests; decharge from ferlikeer and abstraction factories
17. Lead	И	2008	2	9	ppo	0	AL#15	Corresion of household plumbing systems, excessor of natural deposits
19, Nitrete (es Mitrogen)	N	2008	.31	No Range	ppm	10	10	Runoff from fertilizer use; seaching from septic tanks, sewage; erosion of natural deposits
21. Selenkan	"	2003	5	No Range	ppb	50	80	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Disinfecti	on By-Pr	oducts						
Crioricae	IN I	8008	6 7	- 6 pen		0 MOR		itler additive used to control

^{*} Mont recens nample. No sumple required for 30kil.

As you can see by the label, our system had no contentiant violations. We're proud that your drinking water meets or exceeds all Federal and State requirements, We have learned freedy our monitoring and testing that some constituents have been detacted however the EPA has determined that your water is SAFE at these levels.

We are required to morition your durining water for specific constituents on a monthly basic. Results of regular monitoring are an splicator of another or not our durining water meets health standards: Engineers, January 1, 2004, the Mississippi State Department of Selection (MSP) required public water crystems that use chlorines are a primary site indirectant to monitorinest for chlorine reducis as required by the Stage 1 Disinfection By-Products Rule. We did complete the monitoring requirements for fascierosogical sampling that solved no collision prepared. In an effort to estuare systems complete all monitoring requirements. MSDH now notifies systems of any resisting symples prior to the end of the complishors period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in displang water is principly from materials and components associated with service lines and home plumbing. Our Water Association is efficiently provided policy providing high results yield with a provided policy providing high results yield in plumbing controls. When your water has been sitting for several hours, you can maintree the potential for lead exposure by flashing your tield for 30 seconds to 2 mixings before using water for diskings or costing, if you are concerned about lead in your water, you may viet to have your water tested, information on lead in circking veter leaf in the state policy in the state of the s

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These autostances can be microbes, incogeric or organic chemicals and radioactive substances. All direkting vester, including bottled vester, may reasonably be expected to contains at least small amounts of some containments. The presence of containment does not necessarily indicate that the vester passes a health rick. More information about containments and potential leasth effects can be obtained by celling the Environmental Protection Agency's Called Thering Water televise at 1-200-42-478.

Some people may be more vulnerable to contaminants in direiting water than the general population. Immuno-compromised persons such as persons with pancer undergoing chemotherapy, persons who have undergone organ transpierris, people with HIV/RIOS or other immune system disorders, some edeatry, and infants can be particularly of risk from milections. These people with HIV/RIOS or other immune system disorders, some edeatry, and infants can be particularly of risk from milections. These people with HIV/RIOS or other immune system disorders, some edeatry, and infants can be particularly of risk from milections. These people with HIV/RIOS or other immunes the people of the people of

****A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING****

A missake roun mount of the supply of the su

The Poplar Springs Water Association works around the clock to provide top quality water to every tap. We ask that all our custo help us protect our water sources, which are the heart of our community, our way of life and pur children's future.